APPENDIX A

FACULTY ACCOMPLISHMENTS AND INVOLVEMENT IN THE COMMUNITY

Essex County College 2006-2007 Faculty Recognition Survey

The Office of Academic Affairs Dean of Faculty

Compiled By: NaKesha Y. Green Asst. to the Dean of Faculty

Prepared for: The Office of Institutional Research

September 2007

This compilation is a result of a survey distributed to faculty and is reflective of their individual responses.

Essex County College Main Campus 303 University Avenue Newark, NJ 07102 (973) 877-3100

Web Site: http://www.essex.edu

West Essex Campus 730 Bloomfield Avenue West Caldwell, NJ 07006 (973) 403-2560

Newly Acquired Degrees and Professional Certificates

• Akil Khalfani, Africana Institute/Social Sciences

Completed the Chair's Academy Leadership and Development Program (June 2007)

Victor Stolberg, Social Sciences

History of Technology, Environment, and Medicine/World History Rutgers University and New Jersey Institute of Technology (2007)

Jianping Yue, Engineering Technologies and Computer Sciences

Completed the Chair's Academy Leadership and Development Program (June 2007)

New Publications (Author, Editor, Reviewer)

Richard Bogart, Humanities

Author – "Connections: Women in Ovid and Shakespeare" Publishing date: Fall 2006. Community College Humanities Association (CCHA)

John Gribbin, Division of Engineering Technologies & Computer Sciences
 Third Edition of Text: Intro. To Hydraulics and Hydrology, Third Edition, Delmar, 2007

Kevin Hayes, Division of Humanities

Author – Poem, "The Invaded Country." Published in *Napalm Health Spa Report*, 2007.

Akil Khalfani, Africana Institute/Division of Social Sciences

Co-Author – *Introduction to Sociology: Understanding our Complex World.* Horizon Textbook Publishing, 2007.

Linda McDonald-Carter, Division of Social Sciences

Author – "Advance Praise" for *Counseling and Psychotherapy: a Guide to Becoming Competent with Culturally Diverse Clients* by Velile Notshulwana (2007).

Michael Nash, Division of Humanities

Islam Among Blacks: Muslims in Newark, NJ: A Social History (2007)

Velile Notshulwana, Division of Social Sciences

Author – Counseling and Psychotherapy: A Guide to Becoming Competent with Culturally Diverse Clients. MQOTA Publishers, NYC (2007).

Jinsoo Park, Engineering Technologies and Computer Sciences

Author - Technical paper - "Flow Control in a Multi-Plane Multi-Stage Buffered Packet Switch," published in the International Conference High Performance Switch and Routing. Polytechnic University, Brooklyn, NY on May 31, 2007.

Barbara Pogue, Division of Humanities

Textbook Author – Test bank to accompany Lewis and Levy's, <u>The Power of Art</u>. Publishing date: November 2007, by Wadsworth Publishing Co., a division of Thompson Learning.

External Lectures and Workshops Given by Faculty

Richard Alston, Division of Humanities

Guest Artist – Plainfield Symphony Orchestra. This performance was televised. (Mar. 2007).

· Akil Khalfani, Africana Institute/Division of Social Sciences

Presenter – *Boys to Men: Strengthening Our Community* at Hurden-Looker School, Hillside, NJ. (October 2006)

Panelist – Kean University's 20th Anniversary Celebration of Africana Studies: "*The Truth Behind the Disaster*." (November 2006)

Keynote Speaker – Annual Kwanzaa Program at the WISOMMM African American Cultural Center, Newark, NJ (December 2006)

Keynote Speaker – Dr. Martin Luther King Celebration, Christian Love Church (January 2007)

Keynote Speaker & Facilitator – New Jersey Black Issues Convention Annual Retreat (January 2007)

Guest Lecturer – Drew University: *A Path to Liberty, Equality, and Justice using a Shell/Core Analysis* (Feb. 2007)

Michael Nash, Division of Humanities

Lecturer - "The Middle Passage, the Trans-Atlantic Slave Trade and the African Diaspora" – Rutgers University - Newark (Feb. 2007)

Lecturer – "Islam in the African-American Experience" – Rutgers University – Newark (Oct. 2007)

Velile Notshulwana, Division of Social Sciences

Moderator – Conference on Women and Leadership – Lessons from South Africa, Oxford University, England (Aug. 2007).

Facilitator – Workshop on career guidance: *Lifting as You Climb* (2007).

Moderator – Newark Black Film Festival (2007).

Chengwen Wang, Division of Math and Physics

Co-advisor of NJIT Visiting Post-doc Scholar, Dr. Xiao-xia Wang from Beijing JiaoTong University with Prof. Denis Blackmore in NJIT. Research topics include Hamiltonian Dynamical Systems with Morse index.

Martin Weissman, Division of Math and Physics

Presenter – "How to Tech a Developmental Mathematics Class" CRLA/CASP (College Reading & Learning Association and College Academic Support Programs) conference in Austin, TX (Oct. 2006)

Academic and Professional Awards

Soraida Romero, Division of Mathematics and Physics

Phi Theta Kappa Service Award for 25 years of Service from the Phi Theta Kappa International Honor Society (March 2007)

Community Recognition

Chengwen Wang, Division of Mathematics and Physics

Excellence Award of Organizing Committee of 2007 Chinese New Year Celebration

New Leadership Positions

Gerald Freedman, Division of Social Sciences

Liaison to the Hillside Recreation Council

Vickie Ann Grosso, Department of Nursing

President Elect- Soroptimist International of Suburban Essex- 2007-2009 Soroptimist International of Americas- North Atlantic Region

Vice Chair- Women's Opportunity Award 2006-2008.

Soroptimist International- NJ Delegate- 2007 International Convention- Glasgow Scotland. July 2007

Patricia Lowry, Department of Nursing

Appointed Essex County College's Ambassador by the National League for Nursing (April 2007)

Elected Secretary of the International Council for Philosophical Inquiry with Children

Angel Millan, Department of Bilingual Studies

Appointed to CELMS (Council for the Education of Minority-language Students) to advise the NJ Commission on Higher Education on the needs and grant REP's for supporting ESL programs in higher education in NJ

• Chengwen Wang, Division of Mathematics and Physics

President of American Chinese Professionals Association

Executive Director of New Jersey Chinese Computer Professionals Society

Executive Officer of Parent Children Education Club (New Jersey)

Innovations in Teaching and Learning

Richard Alston, Division of Humanities

Founder of Crossroads Music Academy in East Orange, NJ. This academy offers piano and voice lessons to children and adults.

Akil Khalfani, Africana Institute/Division of Social Sciences

Initiated the Scholars-in-Residence Program. The first visiting scholar is Dr. Kesha Moore from Drew University, who is conducting research on gentrification in New York, Newark and Philadelphia.

APPENDIX B

GRANTS AWARDED TO THE COLLEGE

2006 - 2007

Essex County College

2006-07 External Funding

Carl D. Perkins Vocational & Technical Education Act \$816,082, New Jersey Department of Education, to support the Technical Studies Program designed to ensure the validity of nontraditional learning and promote adult access to and success in postsecondary education and the workforce; to support the Geographic Information System (GIS) program which is designed to prepare students or retrain workers as geospatial information technicians; to support revisions to the Architecture Technology program that improves the outcome of coursework through increased lab work and additional equipment; to support Career Development which will consist of job fairs and job preparation workshops/seminars for vocational education students; to support the evening Phlebotomy program that will prepare students to perform clinical duties such as: skin and venipunctures, to obtain laboratory specimens, and to function as a member of a medical laboratory team; to support the High School Initiative Program which provides students with vocational training while granting college credits in the areas of computer graphics, business and communications; to support the Alternate Route Police Officer program which gives individuals interested in pursuing a career in law enforcement an opportunity to attend a police training program; to equip the college with four multimedia presentation stations that will assist in the integration of technology into the classroom; and to train faculty in the use of instructional technology to be used as a teaching tool.

Science, Technology, Engineering and Mathematics (STEM) Talent Expansion Program \$799,992. National Science Foundation. "Cultivating the STEM" – a four year award designed to increase the retention, graduation and transfer rates of a largely underrepresented minority student population. The project targets six programs: Chemistry, Civil Construction Engineering Technology, Engineering, Manufacturing Engineering Technology, Mathematics and Biology.

Nurse Education, Practice and Retention Grant Program \$745,444, U.S. Department of Health and Human Services. "Minority Healing Hands" Career Ladder Program – a three year award to increase the number of minority persons entering the nursing profession. The program begins with a Certified Nurse Assistant certificate followed by a Licensed Practical Nurse certificate that can lead to an RN license and an associate degree in nursing that can ultimately lead to a BSN.

YouthBuild \$697,735, U.S. Department of Housing and Urban Development, a two-year award to assist disadvantaged young adults in distressed communities in completing their high school education while at the same time receiving on-site construction training.

Educational Opportunity Fund \$552,547, New Jersey Commission on Higher Education, provided access to higher education for those who have been burdened with economic and educational disadvantages.

<u>Student Support Services \$389,546,</u> U.S. Department of Education. To improve the retention and graduation rate of economically disadvantaged, first generation of college students through basic skills instruction and ancillary support services.

<u>Child Development Center \$279,996</u>, U.S. Department of Human Services, funding is to support Abbott eligible students.

<u>College Bound Tech Program \$278,500</u>, New Jersey Commission on Higher Education, a college preparatory program designed to provide tutoring, counseling, academic classes in science, math/technology, college placement and personal development to Newark students through participation in an array of educational/cultural activities.

<u>Talent Search \$382,225</u>, U.S. Department of Education, offered counseling, tutoring, cultural activities and academic classes to sixth through twelfth graders whose educational, social and economic deprivation is continuous.

<u>Urban Women Program \$130,000</u>, Department of Community Affairs, Division on Women that provides job training and other services for dependent unemployed or underemployed urban women. The project will assist these women in attaining skills to be successful in the job market.

<u>Project Grad Summer Institute – Essex County College \$70,000,</u> to increase the academic performance of students by helping every child read and write at grade level, improving math skills, increase the high school graduation rate, and to increase post secondary enrollment.

NJ Department of Labor ABE Grant \$1,221,395, New Jersey Department of Labor, to provide adult basic education that also includes English as a Second Language and GED Preparation.

<u>Training, Inc., Essex County Division of Training and Employment \$1,100,000,</u> supported job training, Image Enhancement a dress-for-success/counseling service, software application, One-Stop Center Workforce Development, and Inter-Agency Staff Development.

<u>Training, Inc., Mayors Office of Employment and Training \$300,639</u>, provides support for software applications, Certified Nurse Aide, Office Support, software applications training, GED testing center and job search referrals.

<u>Training</u>, <u>Inc.</u>, <u>Prudential Foundation \$110,000</u>, to provide general operating support.

Training, Inc., Victoria Foundation \$75,000, for general operating support.

<u>Division of Youth and Family Services \$89,292</u>, New Jersey Department of Human Services, provided parenting skills training for DYFS referred clients which includes interactive observations between parent and child.

<u>Forge grant \$106,980</u>, The Nicholson Foundation, to provide female offenders with one-stop services in an effort to reduce recidivism in Essex County.

<u>Mathematics Engineering Science Achievement (MESA) \$69,500</u>, Hewlett Packard Company, to provide equipment to establish a MESA center, and pilot the use of mobile technology in related math/science classrooms.

Minority Science and Engineering Improvement Program (MSEIP) \$50,000, U.S. Department of Education, to provide in-class instruction, enrichment programs and support services to students from Newark and the urban areas in Essex County that have expressed interest in careers in the sciences.

Next Step Program \$50,000, a grant from the Nicholson Foundation, to assist individuals from halfway and recovery houses with re-entry into society.

<u>Child Development Center Food Program \$47,000</u>, New Jersey Department of Education, Department of Education provided nutritious meals to youth enrolled in the summer programs.

<u>Community Development Block Grant \$10,000,</u> City of Newark. "Just In Time" Scholarships of first tuition payments for low-income Newark residents.